Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Sunday 15 May 2022 until 23:59 on Monday 16 May 2022

Forecast Issued on Sunday 15 May 2022 at 02:52 by Met Office Aberdeen

Confidence: High for mild with a generally southerly flow which pushes areas of showers and perhaps some heavy rain, across the area from later Saturday onwards, but lowering confidence in the detail.

Headline for Sunday 15 May 2022: Bright start, then increasing chance of showers into afternoon. Summit winds freshen later.

Mountain weather hazards on Sunday 15 May 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Sunny intervals	Light rain showers	Light rain showers	Sunny intervals	Fog
Precipitation probability					
<05%	20%	40%	40%	20%	20%

Forecast for Sunday 15 May 2022

Weather: Chilly start to the day but good sunny spells soon recovering temperatures towards late morning. Most dry through to midday, then and increasing chance of showers developing from the south through the afternoon and evening, potentially heavy with the risk of hail and thunder, chiefly across southern peaks such as Ben Lawers. Showers easing during the evening with low cloud feeding from the coast around many eastern foothills towards midnight.

Chance of cloud-free hill tops above 800m: Almost 100% at first, becoming 90% for the afternoon, then 40% late evening.

Low Cloud and visibility: Good or very good becoming moderate or poor in showers, very poor within cloud which infrequently lowers across the peaks in showers, before turning more extensive lower down the slopes of eastern foothills towards midnight.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Sunday 15 May 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	11/16 SE	18/24 SE	21/27 SE	27/34 SE	27/34 SE	28/36 SE	31/39 SE
900	7/12 SE	12/18 SE	19/25 SE	21/28 SE	19/26 SE	20/28 SE	20/29 SE
600	3/7 E	7/14 SE	14/22 SE	14/24 SE	13/22 SE	12/22 SE	12/23 SE
300	1/3 S	5/10 SE	9/17 SE	7/13 E	9/17 SE	7/14 E	6/15 E
Glen	1/3 SW	5/9 E	9/17 SE	8/15 E	7/16 E	7/13 E	7/13 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	6/3	7/2	7/2	7/2	5/-1	4/-2	3/-4
900	8/6	9/6	9/6	9/5	7/3	6/1	5/-1
600	9/9	12/10	12/10	11/8	10/7	7/4	6/3
300	9/9	14/14	15/14	14/12	12/10	9/8	8/7
Glen	10/10	15/14	16/14	14/12	13/12	10/8	8/7
Freezing Level*	1800m	1900m	2100m	2100m	2000m	1900m	2100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Strong sunshine bringing risk sunburn in exposure.

Forecast for Monday 16 May 2022
Weather: Rather cloudy through the day with patchy light rain, which turns more widespread and heavier at times from mid-afternoon onwards.

Maximum wind: East or southeast initially mean 30-35mph with gusts reaching 50-55mph across most exposed ridges and summits, gradually easing from mid-afternoon.

Chance of cloud-free hill tops above 800m: 40%

Low Cloud and visibility: Becoming moderate or poor in rain, very poor within cloud.

Temperature: **Glens:** Plus 7 Celsius increasing 15 Celsius during the afternoon
At 800m: Plus 4 Celsius
Freezing level: 2500m

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